GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

LOK SABHA UNSTARRED QUESTION NO. 214 TO BE ANSWERED ON 18.07.2022

Use of Plastic in Packaging Industry

214. SHRI VINAYAK RAUT:

PROF. SOUGATA RAY:

SHRI OMPRAKASH BHUPALSINH ALIAS

PAWAN RAJENIMBALKAR:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) whether the single use plastic has been completely banned across the country, if so, the details there of State-wise including Maharashtra;
- (b) whether it is a fact that Corona Virus has resulted in increased dependence on single use plastic;
- (c) the measures taken/being taken by theGovernment to make the nation free from single-use plastic;
- (d) whether the Government noticed the acuteshortage and non-availability of alternatives to single use plastics and if so, the details thereof;
- (e) the steps taken to ensure the enough availability of alternative items in affordable price; and
- (f) the corrective measures taken or proposed to betaken by the Government to ban the use of plastic in thepackaging industry to prevent environmental degradation?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

(SHRI ASHWINI KUMAR CHOUBEY)

- (a): The Ministry had notified the Plastic Waste Management Amendment Rules, 2021, vide GSR NO. 571 (E) on 12th August 2021, in the Gazette of India, prohibiting the following identified single use plastic items, which have low utility and high littering potential with effect from the 1st July, 2022. Further, over and above the Plastic Waste Management Rules, 2016, as amended, thirty four states/UTs have issued notifications/orders to introduce regulations pertaining to complete or partial ban on plastic carry bags and/or identified single-use plastic items. The details are annexed.
- (b) The Government has from time to timeissued guidelines/ standard operating procedures (SOPs) on preventive measures to contain spread of COVID 19. These guidelines/SOPs inter alia include use of personal protective equipment and face covers/masks. The Central Pollution Control Board has issued "Guidelines for Handling, Treatment and Disposal of

Waste Generated during Treatment/Diagnosis/ Quarantine of COVID-19 Patients" including disposal of personal protective equipment including waste masks and gloves.

- (c): All thirty six States/UTs have constituted the Special Task Force under Chairpersonship of Chief Secretary/Administrator for elimination of single use plastics and effective implementation of PWMR, 2016. A National Level Taskforce has also been constituted by the Ministry in this regard. The State /UT Governments and concerned Central Ministries/Departments have also been requested to develop a comprehensive action plan and implement it in a time bound manner. The Government of India provides additional central assistance to the States/UTs under the Swachh Bharat Mission for solid waste management including plastic waste management. Swachh Bharat Mission Urban 2.0 has specific focus on elimination of single use plastics.
- (d) & (e): The comprehensive action plan of the Ministry of Micro, Small and Medium Enterprises for elimination of single use plastics includes providing support to MSME units with respect to technology upgradation, creating awareness, marketing support, infrastructural support for adopting alternatives to banned single use plastic items, through various schemes of the Ministry. The States and UTs have also been asked to provide incentives for promotion alternatives, as part comprehensive action plan template shared with them.
- (f):The Ministry of Environment, Forest and Climate Change has also notified the Guidelines on the Extended Producer Responsibility for plastic packaging vide Plastic Waste Management Amendment Rules, 2022, on 16th February, 2022. The prescriptions of mandatory targets for reuse of rigid plastic packaging, minimum level of recycling of plastic packaging waste and use of recycled plastic content in plastic packaging, will promote circular economy and reduce plastic foot print of plastic packaging thus preventing environmental degradation.

Annexure

Notification for banning manufacture, use, sale import and handling of single use plastic products

(Based on the data available in submitted Annual reports by SPCBs/PCCs)

	(Based on the data available in submitted Annual reports by SPCBs/PCCs)						
S.	Name of	Complete	Date of Gazette	Remarks			
No	State/UT	or Partial	or Executive				
		Ban	Order				
1	Andaman &	Complete	02.08.2010	Complete ban on manufacture, store, import,			
	Nicobar	ban	(Gazette)	distribution, transportation, recycle, sell & use of			
	Islands			plastic carry bags.			
2	Andhra Pradesh	Not Banned	Not Available	Not Banned			
3	Arunachal	Complete	03.07.2012	Complete ban on manufacture, store, import,			
	Pradesh	ban	(Executive	transportation, sell& use of polythene/plastic			
			Order)	carry bags			
4	Assam	Complete	30.04.2019	Plastic carry bags, banners, buntings, cups, cling			
		Ban	(Gazette)	films, flex, flags, plates, sheets (used for			
				spreading on dining tables irrespective of			
				thickness) including the above items made of			
				thermocol and plastic which use plastic micro			
				beads.			
5	Bihar	Complete	11.12.2018	Complete ban on manufacture, store, import,			
		ban	(Gazette)	transportation, sell& use of plastic carry bags			
6	Chandigarh	Complete	30.07.2008	Complete ban on manufacture, storage, import,			
		ban	(Gazette)	sale, use transportation & disposal of plastic			
				carry bags			
7	Chhattisgarh	Complete	24.12.2014	Complete ban on manufacture, store, import,			
		ban	(Gazette)	transportation, recycle, sell & use of			
				polythene/plastic carry bags.			
8	Daman Diu &	Complete	24-01-2014 &	Forbidding the use, sale/ storage of all kinds of			
	Dadra Nagar	ban	22.09.2017	plastic bags			
	Haveli		(Gazette)				
9	Delhi	Complete	23.10.2012	Complete ban on manufacture, import, store, sell			
		ban	(Gazette)	& use of plastic products (poly Propylene, non-			
				woven fabric type carry bags), plastic film or			
				plastic tube to pack or cover any book including			
				magazine & invitation/greeting cards.			
10	Goa	Partial ban	16.03.2015	Government imposed ban on Manufacture,			
				stock, import, transportation, recycle, sale & use			
				of plastic (carry bags, cups, forks, paper plates,			
				spoons) in ChorlaGhat area Mandi			
				Wildlifesanctuaries.			
11	Gujarat	Partial ban	28.06.2011	Complete ban on plastic products in Gandhi			
			(Gazette)	Nagar			
12	Haryana	Complete	20.08.2013	Complete ban on manufacture, stock, import,			
		ban	(Gazette)	transportation, recycle, sell & use of plastic			
				(carry bags, cups, forks, paper plates, straws,			
				spoons& containers for the usage of foodstuffs)			
3 4 5 6 7 8 9	Andhra Pradesh Arunachal Pradesh Assam Bihar Chandigarh Chhattisgarh Daman Diu & Dadra Nagar Haveli Delhi Goa Gujarat	Not Banned Complete ban Complete ban Complete ban Complete ban Complete ban Complete ban Partial ban Complete	Not Available 03.07.2012 (Executive Order) 30.04.2019 (Gazette) 11.12.2018 (Gazette) 30.07.2008 (Gazette) 24.12.2014 (Gazette) 24-01-2014 & 22.09.2017 (Gazette) 23.10.2012 (Gazette) 16.03.2015 28.06.2011 (Gazette) 20.08.2013	Plastic carry bags. Not Banned Complete ban on manufacture, store, import, transportation, sell& use of polythene/plastic carry bags, banners, buntings, cups, cling films, flex, flags, plates, sheets (used for spreading on dining tables irrespective of thickness) including the above items made of thermocol and plastic which use plastic micro beads. Complete ban on manufacture, store, import, transportation, sell& use of plastic carry bags Complete ban on manufacture, storage, import, sale, use transportation & disposal of plastic carry bags Complete ban on manufacture, store, import, transportation, recycle, sell & use of polythene/plastic carry bags. Forbidding the use, sale/ storage of all kinds of plastic bags Complete ban on manufacture, import, store, sel & use of plastic products (poly Propylene, non-woven fabric type carry bags), plastic film or plastic tube to pack or cover any book including magazine & invitation/greeting cards. Government imposed ban on Manufacture, stock, import, transportation, recycle, sale & use of plastic (carry bags, cups, forks, paper plates, spoons) in ChorlaGhat area Mandi Wildlifesanctuaries. Complete ban on manufacture, stock, import, transportation, recycle, sell & use of plastic (carry bags, cups, forks, paper plates, stock, import, transportation, recycle, sell & use of plastic (carry bags, cups, forks, paper plates, straws, forks, paper plates, straws, forks, paper plates, straws,			

Pradesh Ban & 13-08-2009 of size), polyth (Gazette) disposable programmed Ban (SRO 45 order-distribution, statement of the size of the siz	on use of Carry bags (irrespective hene, non-biodegradable material, plastic cups, plates, and glasses ban on manufacture, stocking,
14 Jammu & Complete 03.01.2017 Complete Kashmir Ban (SRO 45 order-distribution, see	plastic cups, plates, and glasses ban on manufacture, stocking,
Kashmir Ban (SRO 45 order- distribution, sa	,
	ale and use of polyethylene carry
Notification) bags, plastic sh	neets or like, cover made of plastic
	tic packaging and multilayered
	ss than fifty microns in thickness
	orial limits of the State of Jammu
ordered strict	and Kashmir.
enforcement of	
SRO 45	
notification.	
	on manufacture, import, storage,
	sport, sell and usage of
	arry bags in the whole State
	ment banned the plastic banners,
	ry bags (plastic & compostable),
	lms, flex, flags, plates, spoons & le of plastic or Thermocol and
	eads usage in the entire state
	an on the manufacture, storage,
	and sale of plastic carry bags(
	thickness); plastic sheets(used as
	d); plates, cups and decorative
	de of thermocol/stryrofoam; SUP
	ps, plates, dishes, spoons, forks,
	plastic coated paper cups, plastic
	plates, plastic coated paper bowls,
plastic coate	ed paper bags; Non woven bags,
plastic flag	gs, plastic bunting; plstic water
	n branded plastic juice packets;
plastic juice	e packets; PET/PETE bottles of
	er of capacities less than 500 ml;
garbage bags	(plastic); PVC flex materials and
	plastic packets.
	e of plastic water bottles and other
	objects in Government offices and
2020 dated	other institutions
23.06.2020)	
	an on use, store & sale of plastic
	all thickness, plastic coated carry
	lags, plastic sheets/films used for astic sheets used as dining table
	col cups and plates, plastic coated
	nd plates, plastic teacups, plastic
	ers, plastic teacups, water
	ckets/PET plastic water bottles,
	straws,
20 Madhya Complete 24-05-2017 Production, St	torage, Transportation, sale & use

	Pradesh	ban	(Gazette)	of plastic carrybags.
21	Maharashtra	Complete Ban	23-03-2018 (Gazette) Amendment 11th April, 2018	Complete ban in the whole State for manufacture, usage, sale storage,transport, and distribution, wholesale & retail, import of the plastic& compostable bags and the disposable products manufactured from plastic &thermocol (polystyrene) - disposable dish/spoon, cups, bowl, container, fork, plates, glasses, straw, nonwoven polypropylene bags, cups/pouches.
22	Manipur	Complete Ban	12.9.2017 Notification no. 56/38/99 for&Envt	Complete ban on use, store & sale of plastic carry bags
23	Meghalaya	Partial Ban	16.2.2017 Notification No. MPCB/TB- 144B/2016- 2017/79	Use and sale of plastic bags less than 50 microns has been prohibited and public notice has been issued
24	Mizoram	Partial Ban	With effect from 1.8.2019 By Aizwal Municipal Corporation	Complete ban on plastic carry bags below 50 microns
25	Nagaland	Complete ban	01.01.2004 (Gazette)	Complete ban on use, store & sale of plastic carry bags
26	Odisha	Partial ban	29.09.2018 (Executive Order)	Ban on use and sale of plastic carry bags, bottled drinking water Polyethylene Terephthalate bottles of less than 200 ml capacity; SUP disposable cutleries like thermocol (polystyrene), dish/spoon, cups, bowl, container, fork, glasses & plates in Bhubaneshwar, Berhampur, Cuttack, Puri, Rourkela & Sambalpur
27	Puducherry	Complete ban	30.07.2019	(i) Polythene/Plastic/Polypropylene carry bags; (ii) Polythene/Plastic/Styrofoam (Thermocol) cups; (iii) Polythene/Plastic/Styrofoam (Thermocol) plates; (iv) Plastic sheet pouches used for cooked food wrapping; (v) Plastic sheets used for spreading on dining table; (vi) Water pouches; (vii) Plastic straw; (viii) Plastic flag.
28	Punjab	Complete ban	18.02.2016 (Gazette)	Complete ban on Manufacture, stock, distribute, recycle, sale & use of plastic carry bags.
29	Rajasthan	Complete ban	01.08.2010 (Gazette)	Complete ban on use, store & sale of plastic carry bags
30	Sikkim	Complete ban	19.05.2016 (Gazette)	Complete ban on sale & use, storage of disposable items (cups, plates, spoons, containers, etc) made from Styrofoam.
31	Tamil Nadu	Complete	01.01.2019	Complete ban on manufacture, sell, use, storage,

		Ban	(Gazette)	Transportation and distribution of "Single-use
			,	plastics" i.e. plastic carrybags, flags, sheets using
				for food wrapping, straws, tea cups, tumblers,
				water packets & pouches
32	Telangana	Not Banned	Not Available	Not Banned
33	Tripura	Complete	10.03.2015	Complete ban on Sell, use, storage,
		ban	(Gazette)	Transportation & import of plastic carrybags
				(including polypropylene, non-woven fabric
				type) plastic tube to pack or cover any book
				including magazine & invitation/greeting cards.
34	Uttar Pradesh	Complete	22.12.2015	Sell, use, Storage, Transportation & import of
		ban	(Gazette)	plastic carrybags (including polypropylene, non-
				woven fabric type) plastic tube to pack or cover
				any book including magazine &
				invitation/greeting cards.
35	Uttarakhand	Complete	01.01.2017	Sell, use, storage& Transportation, of plastic
		Ban	(Gazette)	carry bags.
36	West Bengal	Partial ban	11.01.2018	Completely banned in religious and historical
			(Executive	places.
			Order)	
